

REMARKS

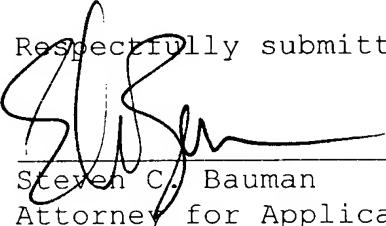
Applicant has amended Claims 1, 11 and 24 to further define the invention in terms of its copper strip corrosion classification at 100°C for 2 hours. Applicant has also added new Claim 25 to further define the invention in terms of a combination of performance parameters.

Consistent with the recent changes to the federal regulations regarding the way in which amendments are to be introduced to a pending application, Applicant has presented a sheet annexed hereto entitled "Version of Claims with Markings to Show Changes Made", which reflect these amendments.

Applicant respectfully requests a prompt and favorable examination of the application.

Applicant's undersigned attorney may be reached by telephone at (860) 571-5001 or by facsimile at (860) 571-5028. All correspondence should be directed to the address given below.

Respectfully submitted,



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VERSION OF CLAIMS WITH MARKINGS TO SHOW CHANGES MADE

1. (Amended) composition for lubricating metallic work pieces comprising:

(a) an oil having a viscosity of about 75 cSt to about 160 cSt at 25°C;

(b) free sulfur in an amount sufficient to provide lubrication, and

(c) a metal corrosion inhibitor to prevent corrosion of said work pieces;

wherein said lubrication is demonstrated by a Falex reference load of greater than about 4,500 pounds force and by a Falex reference wear of less than ten teeth and further wherein said composition when maintained at 100°C for 2 hours has a copper strip corrosion classification from about 1a to about 3b.

11. (Amended) A composition for lubricating nonferrous metallic work pieces comprising:

(a) an oil having a viscosity suitable for heavy duty metalworking operations; and

(b) free sulfur being present in amounts of about 0.4 percent to about 12 percent by weight of said composition; wherein said composition does not corrode said nonferrous work pieces and further wherein said composition when maintained at

100°C for 2 hours has a copper strip corrosion classification from about 1a to about 3b.

24. (Amended) A method of providing noncorrosive lubrication to the metalworking of a nonferrous metal part comprising:

providing a composition which includes a base oil having a viscosity of about 75 cSt to about 160 cSt at 25°C and free sulfur present in amounts sufficient to provide extreme pressure lubrication of a Falex reference load of greater than about 4,500 pounds force, wherein said composition when maintained at 100°C for 2 hours has a copper strip corrosion classification from about 1a to about 3b; and

applying said composition to the metal work part and/or a metal work tool during the metalworking process.